

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,337	10/31/2003	Parris Wellman	ETH5108	5396
27777	7590 10/06/2006		EXAMINER	
PHILIP S. JOHNSON			MENDOZA, MICHAEL G	
	JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA			PAPER NUMBER
	ISWICK, NJ 08933-7003		3734	
			DATE MAILED: 10/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

·		( /				
	Application No.	Applicant(s)				
	10/699,337	WELLMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael G. Mendoza	3734				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DY - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 31 O	<u>ctober 2003</u> .					
·						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-15 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>12-15</u> is/are allowed.		•				
6)⊠ Claim(s) <u>1-9</u> is/are rejected.	Claim(s) <u>1-9</u> is/are rejected.					
7)⊠ Claim(s) <u>10 and 11</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers	· ·					
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	)-(d) or (f).				
2. Certified copies of the priority document						
3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage				
application from the International Bureau	」(PCT Rule 17.2(a)).	•				
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
•		•				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 10/31/03.</li> </ul>	——————————————————————————————————————	Patent Application (PTO-152)				

Application/Control Number: 10/699,337 Page 2

Art Unit: 3734

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

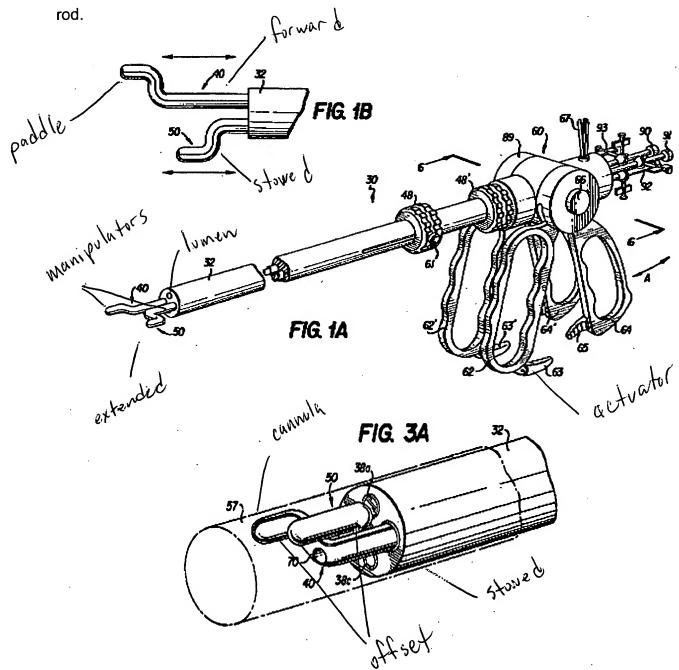
A person shall be entitled to a patent unless -

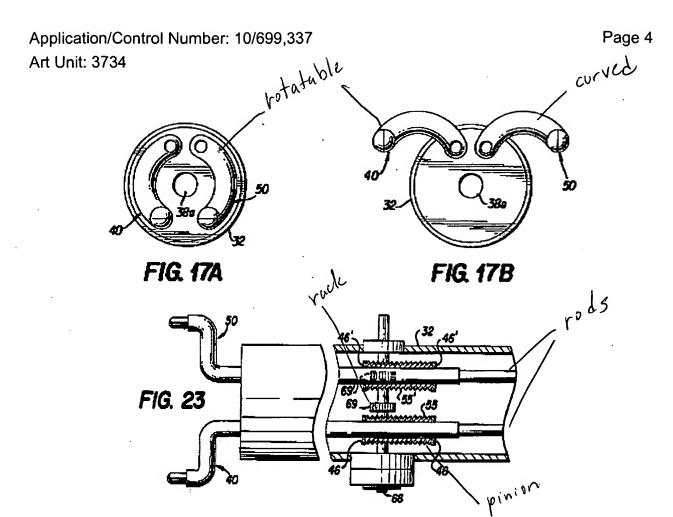
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Yoon et al. 6017358.
- 3. Yoon teaches an instrument comprising: a cannula having a lumen; a first manipulator slidably movable within the cannula from a stowed position, to a forward position, the first manipulator being rotatable when in the forward position to an extended position; the first manipulator comprises a first rod having a distal end and a proximal end, and a first paddle connected to a distal portion of the first rod; wherein the first paddle is shaped to nest within the cannula when the first paddle is in the stowed position; wherein the curved portion froms a concave surface that faces away from the cannula when the first paddle is in the extended position; wherein the first paddle has a curved portion; a second manipulator comprising a second rod having a distal end and a proximal end, the second rod being spaced from the first rod; and a scone paddle connected to a distal portion of the second rod, the second paddle having a stowed position and a forward position; wherein the first rod and the second rod extend distally in a longitudinal direction, and one of the first paddle and the second paddle is offset in the longitudinal direction with respect to the other of the first paddle and the second

Application/Control Number: 10/699,337

Art Unit: 3734

paddle; a handle; a first actuator disposed on the handle and operably connected to the first manipulator; a first movable rack attached to the first actuator; and a first pinion engaged with the rack the first pinion being connected to the proximal end of the first





4. Claims 10 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Allowable Subject Matter

- 5. Claims 12-15 are allowable over the prior art of record.
- 6. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach or render obvious the overall claimed method of manipulating a vessel comprising the steps of: providing an instrument having a lumen for providing an insufflation fluid, and a first manipulator having a forward position and an extended position; creating a working space in the tissue of the patient near the vessel with the distal end of the instrument by permitting an insufflation

Art Unit: 3734

fluid to flow through the lumen and into the incision; and manipulating the vessel by roating the first manipulator from the forward position to the extending position, or providing an instrument having a lumen for providing an insufflation fluid, a first manipulator and a second manipulator, the first and second manipulators each having a forward position and an extended position; creating a working space in the tissue of the patient near the vessel with the distal end of the instrument by permitting an insufflation fluid to flow through the lumen and into the incision; and manipulation the vessel by moving one of the first manipulator and the second manipulator from the forward position to the extended position.

## Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Mendoza whose telephone number is (571) 272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/699,337 Page 6

Art Unit: 3734

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

m

MM

MICHAEL J. HAYES
SUPERVISORY PATENT EXAMINER